

Message Text

SECRET

PAGE 01 LENDING 02263 171108Z
ACTION SY-05

INFO OCT-01 ISO-00 SYE-00 /006 W
-----117556 171111Z /11/13

P 150636Z AUG 78
FM AMCONSUL LENINGRAD
TO SECSTATE WASHDC PRIORITY 4604
AMEMBASSY MOSCOW
AMEMBASSY BONN
AMEMBASSY LONDON

S E C R E T LENDING 02263

C O R R E C T E D C O P Y (ADDITIONAL ADDEES, TAGS CHANGE)

SY CHANNEL

DEPT FOR A/SY/OPS/T, A/OC/S
MOSCOW FOR RSO, TSO, CRO
BONN FOR RCO
LONDON FOR ATO

E.O. 11652: GDS
TAGS: ASEC, AFAC
SUBJECT: RADIO FREQUENCY SIGNALS FROM COMM CENTER
EQUIPMENT.

1. RECENT CHECKS OF RF AT POST HAVE INDICATED PRESENCE OF
FAIRLY STRONG SIGNAL. THIS SIGNAL HAS TENTATIVELY
BEEN TRACED TO THE SECONDARY TECH CONTROL UNIT IN
C&R.

2. SIGNAL PARAMETERS:

-
- CENTER FREQUENCY: APPROX. 142 MHZ.
- MODULATION: APPROX. 100 CPS HUM WITH TELETYPE DATA.
- SIGNAL STRENGTH: VERY ROUGH ESTIMATE OF -40 TO -60

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- DBM AT FRONT OF SECONDARY CONTROL UNIT.

3. PRESENT INDICATION IS THAT TELETYPE SIGNAL BEING
RADIATED IS INCOMING ENCRYPTED DATA FROM BAX AND DOES NOT
REPEAT NOT CONTAIN ANY CLASSIFIED INFORMATION. THIS
OPINION BASED ON CORRELATION OF OPERATING TIMES AND TO THE
PRESENCE OF RANDOM DATA WHEN AN ENCRYPTED "RY" WAS

TRANSMITTED BY BAX.

4. SECONDARY TECH CONTROL EQUIPMENT IS SUPPLIED BY A/OC AND CONTAINS ADC CC2-C1 AUTOMATIC LOOP CURRENT CONTROLS, TREPAC 569-B3 DUAL REPEATERS, LAMBDA LH-131FM POWER SUPPLIES AND OTHER TEST EQUIPMENT.

5. SIGNAL DISAPPEARS WHEN REPEATER IS PULLED OR LOOP POWER SUPPLY IS TURNED OFF.

6. PLEASE ADVISE IF RF SIGNAL IS NORMAL FOR THIS EQUIPMENT.

A. IF THIS IS NOT A NORMAL OR INCIDENTAL CONDITION REQUEST AN IMMEDIATE VISIT BY OC TECHNICIAN TO ASSIST WITH LOCATION OF SIGNAL.

B. IF THIS CONDITION IS NORMAL, REQUEST OC TECHNICIAN VISIT POST IN NEAR FUTURE TO ATTEMPT ELIMINATION OF THIS SIGNAL BY MODIFICATION OF EQUIPMENT OR OTHER MEANS SINCE IT IS EASILY RADIATED TO NEARBY BUILDINGS.

BUCHANNAN

SECRET

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: SY
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 15 aug 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978LENING02263
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D780358-0222
Format: TEL
From: LENINGRAD
Handling Restrictions: n/a
Image Path:
ISecure: 2
Legacy Key: link1978/newtext/t19780864/aaaacawn.tel
Line Count: 82
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: fc058663-c288-dd11-92da-001cc4696bcc
Office: ACTION SY
Original Classification: SECRET
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: SECRET
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 30 jun 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 1738318
Secure: LOCK1
Status: NATIVE
Subject: RADIO FREQUENCY SIGNALS FROM COMM CENTER EQUIPMENT.
TAGS: ASEC, AFAC, ACOM
To: STATE MOSCOW
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/fc058663-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014